Appendix D1 - 2014 303(d) Delistings

Assessment Units moved from Category 5 to another Category or Causes removed. 303(d) delisted assessment units may or may not support designated uses.

State: MI Cycle: 2014

Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040201030107-01	Rivers/Streams in HUC 0402010	030107	Includes: East Sleeping River from mouth to 0.5 miles downstream of Red Creek confluence		RIVER	
						Units
	Designated Use		Attainment	Previous Cycle Attainment	18.854266	MILES
	Other Indigenous Aquatic Life a	nd Wildlife	Fully Supporting	Not Supporting		
	Cau	ises:	Current Cycle	Previous Cycle		
				Copper		
	Delisting Reason:		Applicable WQS attained; rea	ason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
)40201030302-02	Rivers/Streams in HUC 040201030302		Includes: Unnamed Tributary	to the Pilgrim River	RIVER	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	4.467037	MILES
	Total Body Contact Recreation	Total Body Contact Recreation		Not Supporting		
	Cau	ises:	Fully Supporting Current Cycle	Previous Cycle		
			-	Escherichia coli		
	Delisting Reason:		Applicable WQS attained; reason for recovery unspecified			
	Partial Body Contact Recreation		Fully Supporting	Not Supporting		
	Cau	ises:	Current Cycle	Previous Cycle		
				Escherichia coli		
	Delisting Reason:		Applicable WQS attained; rea	ason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040201030303-11	Rivers/Streams in HUC 0402010	030303	Includes: Slaughterhouse Creek	eek just downstream of STORET 310345 to Fulton	RIVER	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	1.942406	MILES
	Other Indigenous Aquatic Life a	nd Wildlife	Fully Supporting	Not Supporting		
	Cau	ises:	Current Cycle	Previous Cycle		
				Copper		
		Delisting Reason:	Applicable WQS attained; rea	Applicable WQS attained; reason for recovery unspecified		

Assessment Unit ID	Assessment Unit Name		Location Description	Water Type		
040201030405-06	Rivers/Streams in HUC 040201030405		Includes: Owl Creek		RIVER	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	2.087	MILES
	Other Indigenous Aquatic Life		Fully Supporting	Not Supporting		
		Causes:	Current Cycle	Previous Cycle		
				Copper		
	Delisting Reason: Ap		Applicable WQS attained; reason for	recovery unspecified		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040202030201-01		Rivers/Streams in HUC 040202030201		Waishkey River	RIVER	
				•		
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	10.06932	MILES
	Total Body Contact Recreation		Not Supporting			
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	TMDL approved or established by EF	PA (4A)		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040202030201-02	Rivers/Streams in HUC 040202030201		Includes: South Branch East Branch Waishkey River		RIVER	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	21.680262	MILES
	Total Body Contact Recreati		Not Supporting			
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	TMDL approved or established by EPA (4A)			
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040202030202-01	Rivers/Streams in HUC 0402	202030202	Includes: South Branch Waishkey Ri	ver	RIVER	
					Size	Units
	•	Designated Use		Previous Cycle Attainment	10.464512	MILES
	Total Body Contact Recreati	on	Not Supporting			
		Causasi	Current Cycle	Previous Cycle		
		Causes:		-		
	L	Causes:	TMDL approved or established by EF	Escherichia coli		

Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040202030204-01	Rivers/Streams in HUC 040202030204		East Branch Waishkey and Be	eaver Meadow Creek	RIVER	
					0:	11. 1/
	Declarate diller		Attainment Province Coals Attainment		Size	Units
	Designated Use	#:	Attainment	Previous Cycle Attainment	39.485032	MILES
	Total Body Contact Recrea		Not Supporting	Distriction Consta		
		Causes:	Current Cycle	Previous Cycle		
		D " " D	T1451	Escherichia coli		
		Delisting Reason:	TMDL approved or established	d by EPA (4A)		
Assessment Unit ID	Assessment Unit Name		Location Description	Location Description		
40202030205-01	Rivers/Streams in HUC 040202030205		•	reek, Orrs Creek and South Branch Orrs Creek	Water Type RIVER	
					Size	Units
	3		Attainment	Previous Cycle Attainment	12.777877	MILES
	Total Body Contact Recreation		Not Supporting			
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	TMDL approved or established	by EPA (4A)		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
40202030206-01	Unassessed Rivers/Streams in HUC 040202030206 Designated Use		Includes: Waishkey River and	Hickler Creek	RIVER	
40202030200-01						
					Size	Units
			Attainment	Previous Cycle Attainment	46.458681	MILES
	Total Body Contact Recrea	tion	Not Supporting			
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	TMDL approved or established	d by EPA (4A)		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
40301080706-02	Rivers/Streams in HUC 040	7301080706	•	named Tributary to Menominee River	RIVER	
140001000100 02	Trivers/Circums in 1100 040	3001000100	morados. Willie Greek and on	named Tributary to Wellerminee Tivel	KIVEK	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	2.947163	MILES
	Total Body Contact Recrea	tion	Insufficient Information	Not Supporting		,
		Causes:	Current Cycle	Previous Cycle		
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		-	Escherichia coli		
		Delisting Reason:	Data and/or information lacking	g to determine water quality status; original basis f	or listing was incorrect	t (Category
	Partial Body Contact Recre	ation	Insufficient Information	Not Supporting	-	
	,	Causes:	Current Cycle	Previous Cycle		
	!			Escherichia coli		
	Delisting Reason:			200101101110 0011		

Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040500010706-03	SAND LAKE NOTTAWA PAR	RK BEACH	60778 Railroad Drive, Nottawa, Michigan. South of M-86 by .25 mile.		INLAND LAKE SHO	DRELINE
		Designated Use				Units
	Designated Use			Previous Cycle Attainment	0.2	MILES
	Total Body Contact Recreation		Fully Supporting	Not Supporting		
		Causes:	Current Cycle Previous Cycle			
				Escherichia coli		
		Delisting Reason:	Applicable WQS attained; re	ason for recovery unspecified		
	Partial Body Contact Recreat	ion	Fully Supporting	Not Supporting		
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	Applicable WQS attained; re	ason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040500010901-01	Rivers/Streams in HUC 040500010901			Includes: Little Portage Creek and all tributaries from UnNamed Tributary downstream of X Avenue upstream to headwaters.		
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	40.955197	MILES
	Total Body Contact Recreation		Not Supporting			
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	TMDL approved or establish	ed by EPA (4A)		
		Delisting Reason:	TMDL approved or establish	ed by EPA (4A)		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040500010902-01	Rivers/Streams in HUC 0405	00010902		k and all tributaries from St. Joseph River amed tributary downstream of X Avenue.	RIVER	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	25.016404	MILES
	Partial Body Contact Recreat	ion	Not Supporting			
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	TMDL approved or establish	ed by EPA (4A)		
		Delisting Reason:	TMDL approved or establish	ed by EPA (4A)		

Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040500012605-02	Rivers/Streams in HUC 040500012605		Includes: Pipestone Creek		RIVER	
					<u> </u>	11. 14
	5		A	15 . 6	Size	Units
	Designated Use	_	Attainment	Previous Cycle Attainment	17.445617	MILES
	Total Body Contact Recreation		Insufficient Information	Not Supporting		
	_ <u>C</u>	Causes:	Current Cycle	Previous Cycle		
		5 " " 5	Escherichia coli	Escherichia coli		(0)
		Delisting Reason:	Data and/or information lackin	g to determine water quality status; original basis fo	r listing was incorrect	(Category 3)
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040500020302-01	Rivers/Streams in HUC 0405	00020302		to Bass Creek and Unnamed Tributary to Pigeon	RIVER	
				River		
					Size	Units
	S		Attainment	Previous Cycle Attainment	5.30216	MILES
	Total Body Contact Recreation		Insufficient Information	Not Supporting		
		auses:	Current Cycle	Previous Cycle		
			Escherichia coli	Escherichia coli		
		Delisting Reason:	Data and/or information lackin	g to determine water quality status; original basis fo	r listing was incorrect	(Category 3
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040500040103-01	Rivers/Streams in HUC 040500040103		-	River from confluence with Main Branch of Grand	RIVER	
				nd Unnamed Tributary to Little Olcott Lake		
				•	Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	17.449346	MILES
	Other Indigenous Aquatic Life	and Wildlife	Fully Supporting	Not Supporting		
		auses:	Current Cycle	Previous Cycle		
			-	Phosphorus (Total)		
		Delisting Reason:	Applicable WQS attained; reas	, , ,		
		,				
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040500040308-01	Rivers/Streams in HUC 0405	00040308	Includes: Grand River and Spi	ring Brook	RIVER	
					Size	Units
	Designated Use		Attainment	Provious Cycle Attainment	44.905875	
	Total Body Contact Recreation	n	Not Supporting	Previous Cycle Attainment	44.503073	IVIILLS
	,	auses:	Current Cycle	Previous Cycle		
		auses:	Current Cycle	•		
		Dolioting Books	TMDL approved as actablished	Escherichia coli		
	Double Dady Contact Dagger	Delisting Reason:	TMDL approved or established			
	Partial Body Contact Recreat		Fully Supporting	Not Supporting		
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	Applicable WQS attained; reas	son for recovery unspecified		

Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040500040407-01	Designated Use		Includes: Red Cedar River	Includes: Red Cedar River		
					Size Units	
			Attainment Previous Cycle Attainment		16.598688	MILES
			Not Supporting			
		auses:	Current Cycle Previous Cycle			
				Escherichia coli		
		Delisting Reason:	TMDL approved or established	ed by EPA (4A)	<u> </u>	
	Partial Body Contact Recreat	on	Fully Supporting	Not Supporting		
		auses:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	Applicable WQS attained; rea	Applicable WQS attained; reason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040500040409-01	Rivers/Streams in HUC 040500040409		Includes: Dietz Creek			
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	18.944365	MILES
	Total Body Contact Recreation		Not Supporting			
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	TMDL approved or established	<u> </u>		
		Delisting Reason:	TMDL approved or established	ed by EPA (4A)		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040500040410-01	Rivers/Streams in HUC 0405	00040410	Includes: Doan Creek and Do	oan Deer Creek	RIVER	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	22.665	MILES
	Partial Body Contact Recreat		Not Supporting	Province Overla		
		Causes:	Current Cycle	Previous Cycle Escherichia coli		
		Deliation Deserve	TMDL approved or actablish			
		Delisting Reason:	TMDL approved or established	<u> </u>		
		Delisting Reason:	TMDL approved or established	ed by EPA (4A)		

Assessment Unit ID	Assessment Unit Name	Assessment Unit Name			Water Type	
040500040411-01	Rivers/Streams in HUC 040500040411		Includes: Red Cedar River and Sulliva	Includes: Red Cedar River and Sullivan Creek		
	- · · · · · · · · · · · · · · · · · · ·				Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	16.990774	MILES
	Total Body Contact Recreati		Not Supporting	Broad and Coule		
	L	Causes:	Current Cycle	Previous Cycle Escherichia coli		
		Dell'edie e Deces	TMDL approved or established by EP			
		Delisting Reason:		• •		
		Delisting Reason:	TMDL approved or established by EP	PA (4A)		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040500040411-02	Rivers/Streams in HUC 0405	500040411	Includes: Red Cedar River		RIVER	
					Size	Units
	5		Attainment	Previous Cycle Attainment	4.582612	MILES
	Total Body Contact Recreati	on	Not Supporting			
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	TMDL approved or established by EP	PA (4A)		
		Delisting Reason:	TMDL approved or established by EP	PA (4A)		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040500040411-03	Rivers/Streams in HUC 040500040411		Includes: Squaw Creek		RIVER	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	8.279771	MILES
	Total Body Contact Recreati	on	Not Supporting			
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
	Delisting Reason:		TMDL approved or established by EPA (4A)			
		Delisting Reason:		• •		
		Delisting Reason: Delisting Reason:	TMDL approved or established by EP	• •		
Assessment Unit ID	Assessment Unit Name		TMDL approved or established by EP	• •	Water Type	
Assessment Unit ID 040500040503-03	Assessment Unit Name Rivers/Streams in HUC 0405	Delisting Reason:		PA (4A)	Water Type RIVER	
Assessment Unit ID 040500040503-03	Assessment Unit Name Rivers/Streams in HUC 0405	Delisting Reason:	TMDL approved or established by EP Location Description	PA (4A)	•	
		Delisting Reason:	TMDL approved or established by EP Location Description	PA (4A)	•	Units
	Rivers/Streams in HUC 0405 Designated Use	Delisting Reason:	TMDL approved or established by EP Location Description Includes: Coon Creek and Red Cedar Attainment	PA (4A)	RIVER	Units MILES
	Rivers/Streams in HUC 0405	Delisting Reason:	TMDL approved or established by EP Location Description Includes: Coon Creek and Red Cedar Attainment Not Supporting	PA (4A) r River Previous Cycle Attainment	RIVER Size	
	Rivers/Streams in HUC 0405 Designated Use Partial Body Contact Recrea	Delisting Reason:	TMDL approved or established by EP Location Description Includes: Coon Creek and Red Cedar Attainment	PA (4A)	RIVER Size	
	Rivers/Streams in HUC 0405 Designated Use Partial Body Contact Recrea	Delisting Reason:	TMDL approved or established by EP Location Description Includes: Coon Creek and Red Cedar Attainment Not Supporting	PA (4A) r River Previous Cycle Attainment	RIVER Size	
	Rivers/Streams in HUC 0405 Designated Use Partial Body Contact Recrea	Delisting Reason:	TMDL approved or established by EP Location Description Includes: Coon Creek and Red Cedar Attainment Not Supporting	PA (4A) r River Previous Cycle Attainment Previous Cycle Escherichia coli	RIVER Size	

Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040500040506-01	Rivers/Streams in HUC 040)500040506	Includes: Sycamore Creek		RIVER	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	24.927548	MILES
	Partial Body Contact Recre	ation	Not Supporting	. Torrodo Oyolo / Mammoni	21.027010	WILLO
	· arriar zouj comact ricord	Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	TMDL approved or establish	ed by EPA (4A)		
		Delisting Reason:	TMDL approved or establish	ed by EPA (4A)		
	Warm Water Fishery		Fully Supporting	Not Supporting		
	·	Causes:	Current Cycle	Previous Cycle		
	!		-	Oxygen, Dissolved		
		Delisting Reason:	Applicable WQS attained; re	ason for recovery unspecified		
				Sedimentation/Siltation		
		Delisting Reason:	Applicable WQS attained; re			
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040500040507-01	Rivers/Streams in HUC 040	Rivers/Streams in HUC 040500040507		Includes: Banta Drain and Sycamore Creek		
					Size	Units
	D :					MILES
	Designated Use	-0	Attainment	Previous Cycle Attainment	28.593638	_
	Designated Use Partial Body Contact Recre		Not Supporting		28.593638	
		eation Causes:		Previous Cycle	28.593638	
		Causes:	Not Supporting Current Cycle	Previous Cycle Escherichia coli	28.593638	
		Causes: Delisting Reason:	Not Supporting Current Cycle TMDL approved or establish	Previous Cycle Escherichia coli ed by EPA (4A)	28.593638	
	Partial Body Contact Recre	Causes:	Not Supporting Current Cycle TMDL approved or establish TMDL approved or establish	Previous Cycle Escherichia coli ed by EPA (4A) ed by EPA (4A)	28.593638	
		Causes: Delisting Reason: Delisting Reason:	Not Supporting Current Cycle TMDL approved or establish TMDL approved or establish Fully Supporting	Previous Cycle Escherichia coli ed by EPA (4A) ed by EPA (4A) Not Supporting	28.593638	
	Partial Body Contact Recre	Causes: Delisting Reason:	Not Supporting Current Cycle TMDL approved or establish TMDL approved or establish	Previous Cycle Escherichia coli ed by EPA (4A) ed by EPA (4A) Not Supporting Previous Cycle	28.593638	
	Partial Body Contact Recre	Causes: Delisting Reason: Delisting Reason: Causes:	Not Supporting Current Cycle TMDL approved or establish TMDL approved or establish Fully Supporting Current Cycle	Previous Cycle Escherichia coli ed by EPA (4A) ed by EPA (4A) Not Supporting Previous Cycle Oxygen, Dissolved	28.593638	
	Partial Body Contact Recre	Causes: Delisting Reason: Delisting Reason:	Not Supporting Current Cycle TMDL approved or establish TMDL approved or establish Fully Supporting Current Cycle	Previous Cycle Escherichia coli ed by EPA (4A) ed by EPA (4A) Not Supporting Previous Cycle Oxygen, Dissolved ason for recovery unspecified	28.593638	
	Partial Body Contact Recre	Causes: Delisting Reason: Delisting Reason: Causes:	Not Supporting Current Cycle TMDL approved or establish TMDL approved or establish Fully Supporting Current Cycle Applicable WQS attained; re	Previous Cycle Escherichia coli ed by EPA (4A) ed by EPA (4A) Not Supporting Previous Cycle Oxygen, Dissolved	28.593638	

Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
40500040508-02	Rivers/Streams in HUC 040500040508		Includes: Red Cedar River		RIVER	
					<u> </u>	1
	5			D : 0 ! !!!	Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	2.096506	MILES
	Partial Body Contact Recre		Not Supporting			
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	TMDL approved or established by	• • •		
		Delisting Reason:	TMDL approved or established by	by EPA (4A)		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
40500040508-03	Rivers/Streams in HUC 04	0500040508	Includes: Red Cedar River		RIVER	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	17.851373	MILES
	Partial Body Contact Recreation		Not Supporting			•
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	TMDL approved or established by	oy EPA (4A)		
		Delisting Reason:	TMDL approved or established by	by EPA (4A)		
			* *	• , ,		
Assessment Unit ID	Assessment Unit Name		Location Description Includes: Grand River and Spicer Creek, South Windsor – Skinner Extension and Benton Drain		Water Type	
)40500040702-01	Rivers/Streams in HUC 04	0500040702			RIVER	
			and Denion Diam		Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	15.73437	
	Total Body Contact Recrea	ation	Not Supporting	Trevious Oyele Attainment	10.70407	WILLO
	Total Body Contact Necres	Causes:	Current Cycle	Previous Cycle	-	
		-	Carron Cyolo	Escherichia coli	\dashv	
		Delisting Reason:	TMDL approved or established by			
		Delibility Neasoll.	TWDE approved or established t	<i>y</i> ⊾ ∧ (1 ∧)		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
40500040703-03	Rivers/Streams in HUC 04	0500040703	Includes: Grand River		RIVER	
						1
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	12	MILES
	Total Body Contact Recrea		Not Supporting			
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
			TMDL approved or established by			

Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040500040704-03			Includes: Grand River downstream of Waverly Rd, extending to confluence of Carrier Creek		RIVER	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	8.702188	MILES
	Total Body Contact Recrea	tion	Not Supporting			
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	TMDL approved or established by E	EPA (4A)		
	Partial Body Contact Recre	ation	Fully Supporting	Not Supporting		
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	Applicable WQS attained; reason for	r recovery unspecified		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040500050501-02	Rivers/Streams in HUC 040)500050501	Includes: Kneeland Branch and Sou	ith Fork Hayworth Creek	RIVER	
	- NVC13/GIICAINS III 1100 040000000001		morados. Pariodiana Branon ana Gos	an i on i i ay worth orook	TATVETY.	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	20.267885	MILES
	Partial Body Contact Recre	ation	Fully Supporting	Not Supporting		
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	Applicable WQS attained; reason for	or recovery unspecified	1	
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040500060704-01	Rivers/Streams in HUC 040500060704		Includes: Beaver Creek, Deer Creek and Little Deer Creek		RIVER	
					1	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	63.582429	MILES
	Partial Body Contact Recre	ation	Not Supporting			
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	TMDL approved or established by E	PA (4A)		
		Delisting Reason:	TMDL approved or established by E	PA (4A)		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040500070206-02		0500070206	•		RIVER	
040300070200-02	Rivers/Streams in HUC 040500070206		Includes: Thornapple River		KIVLK	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	26.966267	MILES
	Warm Water Fishery		Fully Supporting	Not Supporting		1
		Causes:	Current Cycle	Previous Cycle		
				Oxygen, Dissolved		
	Delisting Reason:		1 12			

Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	Water Type	
040601010702-01	Rivers/Streams in HUC 040601010702		Includes: Fivemile Creek		RIVER		
			Australia Contraction			1	
					Size	Units	
	Designated Use		Attainment	Previous Cycle Attainment	15.387015	MILES	
	Other Indigenous Aquatic L		Fully Supporting	Not Supporting			
	L	Causes:	Current Cycle	Previous Cycle			
				Mercury in Water Column			
	Delisting Reason: Ap		Applicable WQS attained; reason for	r recovery unspecified			
Assessment Unit ID	Assessment Unit Name L		Location Description		Water Type		
040601010704-01	Rivers/Streams in HUC 040	601010704	Includes: Rattlesnake Creek and So	outh Branch White River	RIVER		
					Size	Units	
	Designated Use		Attainment	Previous Cycle Attainment	34.028772	MILES	
	Other Indigenous Aquatic Life and Wildlife		Fully Supporting	Not Supporting			
		Causes:	Current Cycle	Previous Cycle			
				Mercury in Water Column			
		Delisting Reason:	Applicable WQS attained; reason for	r recovery unspecified			
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type		
040601010704-02	Rivers/Streams in HUC 040601010704		Includes: BLACK (DELONG) CREE	Includes: BLACK (DELONG) CREEK			
						T	
					Size	Units	
	Designated Use		Attainment	Previous Cycle Attainment	8.119457	MILES	
	Other Indigenous Aquatic L		Fully Supporting	Not Supporting			
	ļ	Causes:	Current Cycle	Previous Cycle			
				Mercury in Water Column			
		Delisting Reason:	Applicable WQS attained; reason for recovery unspecified				
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type		
040601010704-05	Rivers/Streams in HUC 040	601010704	Includes: Robinson Creek		RIVER		
					Size	Units	
	Designated Use		Attainment	Previous Cycle Attainment	12.280159	MILES	
	Other Indigenous Aquatic L	ife and Wildlife	Fully Supporting	Not Supporting			
		Causes:	Current Cycle	Previous Cycle			
	The state of the s			Management in Matan Calcuss			
				Mercury in Water Column			

Assessment Unit ID	Assessment Unit Name		Location Description	Water Type		
040601020104-03			E. of Prudenville off Rt. 55.		INLAND LAKE SHORELINE	
	BEACH	BEACH				I
	5				Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	0.2	MILES
	Partial Body Contact Recre	T	Fully Supporting	Not Supporting		
		Causes:	Current Cycle	Previous Cycle Escherichia coli		
		Della dia an Decembra	A a a l'a a la la MOO a train a di au			
		Delisting Reason:	Applicable WQS attained; re	eason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
40601020809-01	Rivers/Streams in HUC 04	0601020809	Includes: Rice Creek and Ta	amarack Creek	RIVER	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	46.228153	MILES
	Other Indigenous Aquatic Life and Wildlife		Fully Supporting	Not Supporting		
		Causes:	Current Cycle	Previous Cycle		
				Mercury in Water Column		
		Delisting Reason:	Applicable WQS attained; re	eason for recovery unspecified		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
40601030307-01	Rivers/Streams in HUC 040601030307		Includes: Perkins Creek and	Slagle Creek	RIVER	
10001000001 01						T
			Attainment		Size	Units
	•	Designated Use		Previous Cycle Attainment	75.315781	MILES
	Other Indigenous Aquatic I		Fully Supporting	Not Supporting		
		Causes:	Current Cycle	Previous Cycle		
				Mercury in Water Column		
		Delisting Reason:	Applicable WQS attained; reason for recovery unspecified			
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
40601040206-02	Rivers/Streams in HUC 04	0601040206	Includes: UNNAMED TRIBL	ITARY TO PLATTE LAKE	RIVER	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	3.508883	MILES
	Warm Water Fishery		Not Assessed	Not Supporting		
		Causes:	Current Cycle	Previous Cycle		
				Bacterial Slimes		
		Delisting Reason:	TMDL approved or establish	ed by EPA (4A)		
				Organic Enrichment (Sewage) Biological		
		Delisting Reason:	TMDL approved or establish	, , ,		
		Donotting Housenin		Oxygen, Dissolved		

Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040700010101-02	Rivers/Streams in HUC 04070	0010101	Includes: Ashmun Creek		RIVER	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	8.133127	MILES
	Total Body Contact Recreation	1	Not Supporting			
	Ci	auses:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	TMDL approved or established b	y EPA (4A)	-	
		Delisting Reason:	TMDL approved or established b	y EPA (4A)		
accoment Unit ID	Accessment Unit Name		Leastion Description		Motor True	
40700010101-03	Assessment Unit Name Rivers/Streams in HUC 04070	0010101	Location Description Includes: Multiple Tributaries to t	the St. Manus Piver	Water Type RIVER	
+0700010101-03	Kivers/Streams in HOC 04070	5010101	includes. Multiple Tributaries to t	Tie St. Marys River	RIVER	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	40.68	
	Partial Body Contact Recreation	on	Not Supporting			
		auses:	Current Cycle	Previous Cycle		
			-	Escherichia coli		
		Delisting Reason:	TMDL approved or established b	oy EPA (4A)		
		Delisting Reason:	TMDL approved or established b			
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
40700010101-04	Rivers/Streams in HUC 040700010101		Includes: Mission Creek		RIVER	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	4.826846	MILES
	Partial Body Contact Recreation		NIAL Commontino			
	Partial Body Contact Recreation	on	Not Supporting			
		on auses:	Current Cycle	Previous Cycle		
			Current Cycle	Escherichia coli		
		auses: Delisting Reason:	Current Cycle TMDL approved or established by	Escherichia coli by EPA (4A)		
		auses:	Current Cycle	Escherichia coli by EPA (4A)		
Assessment Unit ID		auses: Delisting Reason:	Current Cycle TMDL approved or established by	Escherichia coli by EPA (4A)	Water Type	
	Ca	Delisting Reason: Delisting Reason:	Current Cycle TMDL approved or established by TMDL approved o	Escherichia coli by EPA (4A)	Water Type RIVER	
	Assessment Unit Name	Delisting Reason: Delisting Reason:	Current Cycle TMDL approved or established b TMDL approved or established b Location Description	Escherichia coli by EPA (4A)	RIVER	Unite
	Assessment Unit Name Rivers/Streams in HUC 04070	Delisting Reason: Delisting Reason:	Current Cycle TMDL approved or established b TMDL approved or established b Location Description	Escherichia coli by EPA (4A) by EPA (4A)	•	Units MILES
	Assessment Unit Name Rivers/Streams in HUC 04070 Designated Use	Delisting Reason: Delisting Reason: 0010101	TMDL approved or established by TMDL approved or established by Location Description Includes: Frechette Creek	Escherichia coli by EPA (4A)	RIVER Size	
	Assessment Unit Name Rivers/Streams in HUC 04070 Designated Use Partial Body Contact Recreation	Delisting Reason: Delisting Reason: 0010101	Current Cycle TMDL approved or established by TMDL approved or established by Location Description Includes: Frechette Creek Attainment Not Supporting	Escherichia coli by EPA (4A) by EPA (4A)	RIVER Size	
	Assessment Unit Name Rivers/Streams in HUC 04070 Designated Use Partial Body Contact Recreation	Delisting Reason: Delisting Reason: 0010101	Current Cycle TMDL approved or established by TMDL approved or established by Location Description Includes: Frechette Creek Attainment	Escherichia coli by EPA (4A) by EPA (4A) Previous Cycle Attainment Previous Cycle	RIVER Size	
Assessment Unit ID 040700010101-05	Assessment Unit Name Rivers/Streams in HUC 04070 Designated Use Partial Body Contact Recreation	Delisting Reason: Delisting Reason: 0010101	Current Cycle TMDL approved or established by TMDL approved or established by Location Description Includes: Frechette Creek Attainment Not Supporting	Escherichia coli by EPA (4A) by EPA (4A) Previous Cycle Attainment Previous Cycle Escherichia coli	RIVER Size	

Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
)40700010102-01	Rivers/Streams in HUC 04070	0010102	Includes: Charlotte River		RIVER	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	46.050441	MILES
	Total Body Contact Recreation		Not Supporting			
	Ca	nuses:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	TMDL approved or established	d by EPA (4A)		
		Delisting Reason:	TMDL approved or established			
ssessment Unit ID	Assessment Unit Name		Location Description		Water Type	
0700010103-01	Rivers/Streams in HUC 04070	0010103	Includes: Charlotte River and	Spring Creek	RIVER	
					Size Units	
	B		Attainment	Provious Cycle Attainment	47.64985	MILES
	Designated Use		Attainment	Previous Cycle Attainment	47.04900	MILES
	Total Body Contact Recreation		Not Supporting	Previous Cyala		
	Ca	nuses:	Current Cycle	Previous Cycle		
		D " " D	TMB	Escherichia coli		
		Delisting Reason:				
		Delisting Reason:	TMDL approved or established	d by EPA (4A)		
ssessment Unit ID	Assessment Unit Name		Location Description		Water Type	
10700010104-01	Rivers/Streams in HUC 040700010104		Includes: Little Munuscong Riv	ver	RIVER	
					Size	Units
						MILES
	Designated Use		Attainment	Previous Cycle Attainment	37.107666	WILLS
	Total Body Contact Recreation		Not Supporting	·	37.107666	WILLS
	Total Body Contact Recreation	nuses:		Previous Cycle	37.107666	IVIILLO
	Total Body Contact Recreation	nuses:	Not Supporting Current Cycle	Previous Cycle Escherichia coli	37.107666	WIILLS
	Total Body Contact Recreation	Delisting Reason:	Not Supporting Current Cycle TMDL approved or established	Previous Cycle Escherichia coli d by EPA (4A)	37.107666	WILLS
	Total Body Contact Recreation	nuses:	Not Supporting Current Cycle	Previous Cycle Escherichia coli d by EPA (4A)	37.107666	WILLS
Assessment Unit ID	Total Body Contact Recreation	Delisting Reason:	Not Supporting Current Cycle TMDL approved or established TMDL approved or established	Previous Cycle Escherichia coli d by EPA (4A)		WILLS
	Total Body Contact Recreation	Delisting Reason: Delisting Reason:	Not Supporting Current Cycle TMDL approved or established	Previous Cycle Escherichia coli d by EPA (4A) d by EPA (4A)	Water Type RIVER	WILLS
	Total Body Contact Recreation Ca Assessment Unit Name	Delisting Reason: Delisting Reason:	Not Supporting Current Cycle TMDL approved or established TMDL approved or established Location Description	Previous Cycle Escherichia coli d by EPA (4A) d by EPA (4A)	Water Type RIVER	
	Total Body Contact Recreation Ca Assessment Unit Name	Delisting Reason: Delisting Reason:	Not Supporting Current Cycle TMDL approved or established TMDL approved or established Location Description	Previous Cycle Escherichia coli d by EPA (4A) d by EPA (4A)	Water Type	Units MILES
	Total Body Contact Recreation Ca Assessment Unit Name Rivers/Streams in HUC 04070	Delisting Reason: Delisting Reason: 0010105	Not Supporting Current Cycle TMDL approved or established TMDL approved or established Location Description Includes: Little Munuscong Riv	Previous Cycle Escherichia coli d by EPA (4A) d by EPA (4A) ver and School Creek	Water Type RIVER Size	Units
	Assessment Unit Name Rivers/Streams in HUC 04070 Designated Use Partial Body Contact Recreation	Delisting Reason: Delisting Reason: 0010105	Not Supporting Current Cycle TMDL approved or established TMDL approved or established Location Description Includes: Little Munuscong Riv	Previous Cycle Escherichia coli d by EPA (4A) d by EPA (4A) ver and School Creek	Water Type RIVER Size	Units
	Assessment Unit Name Rivers/Streams in HUC 04070 Designated Use Partial Body Contact Recreation	Delisting Reason: Delisting Reason: 0010105	Not Supporting Current Cycle TMDL approved or established TMDL approved or established Location Description Includes: Little Munuscong Rid Attainment Not Supporting	Previous Cycle Escherichia coli d by EPA (4A) d by EPA (4A) ver and School Creek Previous Cycle Attainment	Water Type RIVER Size	Units
Assessment Unit ID 40700010105-01	Assessment Unit Name Rivers/Streams in HUC 04070 Designated Use Partial Body Contact Recreation	Delisting Reason: Delisting Reason: 0010105	Not Supporting Current Cycle TMDL approved or established TMDL approved or established Location Description Includes: Little Munuscong Rid Attainment Not Supporting	Previous Cycle Escherichia coli d by EPA (4A) d by EPA (4A) ver and School Creek Previous Cycle Attainment Previous Cycle Escherichia coli	Water Type RIVER Size	Units

Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
)40700010201-01	Rivers/Streams in HUC 04070	0010201	Includes: Munuscong River	Includes: Munuscong River		
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	30.349012	MILES
	Total Body Contact Recreation	1	Not Supporting			
	C	auses:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	TMDL approved or established l	by EPA (4A)	1	
		Delisting Reason:	TMDL approved or established by	by EPA (4A)		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
10700010202-01	Rivers/Streams in HUC 04070	0010202	Includes: Munuscong River		RIVER	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	23.586008	MILES
	Partial Body Contact Recreation	n .	Not Supporting	1 Tevious Gyole Attainment	20.000000	WIILLO
	· ·	auses:	Current Cycle	Previous Cycle		
		auses.	ourrent oyere	Escherichia coli		
		Delisting Reason:	TMDL approved or established I			
		Delisting Reason:	TWDL approved or established i	by EPA (4A)		
ssessment Unit ID	Assessment Unit Name		Location Description		Water Type	
40700010203-01	Rivers/Streams in HUC 040700010203		Includes: Taylor Creek		RIVER	
J40700010203-01						
						Units
					Size	=0
	Designated Use		Attainment	Previous Cycle Attainment	Size 21.815721	MILES
	Partial Body Contact Recreation		Not Supporting	·		MILES
	Partial Body Contact Recreation	on auses:		Previous Cycle		MILES
	Partial Body Contact Recreation	auses:	Not Supporting Current Cycle	Previous Cycle Escherichia coli		MILES
	Partial Body Contact Recreation	auses: Delisting Reason:	Not Supporting Current Cycle TMDL approved or established I	Previous Cycle Escherichia coli by EPA (4A)		MILES
	Partial Body Contact Recreation	auses:	Not Supporting Current Cycle	Previous Cycle Escherichia coli by EPA (4A)		MILES
Assessment Unit ID	Partial Body Contact Recreation	auses: Delisting Reason:	Not Supporting Current Cycle TMDL approved or established I TMDL approved or established I	Previous Cycle Escherichia coli by EPA (4A)	21.815721	MILES
	Partial Body Contact Recreation	Delisting Reason: Delisting Reason:	Not Supporting Current Cycle TMDL approved or established to the stablished to the	Previous Cycle Escherichia coli by EPA (4A)		MILES
	Partial Body Contact Recreation Cat	Delisting Reason: Delisting Reason:	Not Supporting Current Cycle TMDL approved or established I TMDL approved or established I	Previous Cycle Escherichia coli by EPA (4A)	21.815721 Water Type	MILES
	Partial Body Contact Recreation Cat	Delisting Reason: Delisting Reason:	Not Supporting Current Cycle TMDL approved or established to the stablished to the	Previous Cycle Escherichia coli by EPA (4A)	21.815721 Water Type	MILES
	Partial Body Contact Recreation Cat	Delisting Reason: Delisting Reason:	Not Supporting Current Cycle TMDL approved or established to the stablished to the	Previous Cycle Escherichia coli by EPA (4A)	21.815721 Water Type RIVER	
	Partial Body Contact Recreation Category Assessment Unit Name Rivers/Streams in HUC 04070	Delisting Reason: Delisting Reason: 0010204	Not Supporting Current Cycle TMDL approved or established I TMDL approved or established I Location Description Includes: Munuscong River	Previous Cycle Escherichia coli by EPA (4A) by EPA (4A)	21.815721 Water Type RIVER Size	Units
Assessment Unit ID 040700010204-01	Assessment Unit Name Rivers/Streams in HUC 04070 Designated Use Partial Body Contact Recreation	Delisting Reason: Delisting Reason: 0010204	Not Supporting Current Cycle TMDL approved or established to the stablished to the	Previous Cycle Escherichia coli by EPA (4A) by EPA (4A)	21.815721 Water Type RIVER Size	Units
	Assessment Unit Name Rivers/Streams in HUC 04070 Designated Use Partial Body Contact Recreation	Delisting Reason: Delisting Reason: 0010204	Not Supporting Current Cycle TMDL approved or established to the stablished to the	Previous Cycle Escherichia coli by EPA (4A) by EPA (4A) Previous Cycle Attainment	21.815721 Water Type RIVER Size	Units
	Assessment Unit Name Rivers/Streams in HUC 04070 Designated Use Partial Body Contact Recreation	Delisting Reason: Delisting Reason: 0010204	Not Supporting Current Cycle TMDL approved or established to the stablished to the	Previous Cycle Escherichia coli by EPA (4A) by EPA (4A) Previous Cycle Attainment Previous Cycle Escherichia coli	21.815721 Water Type RIVER Size	Units

Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040700010205-01	Rivers/Streams in HUC 04070	0010205	Includes: East Branch Munus	scong River and Hannah Creek	RIVER	
					Ci-o	Units
	Designated Use		Attainment	Previous Cycle Attainment	Size 35.28332	MILES
	Total Body Contact Recreation	1	Not Supporting	Frevious Cycle Attainment	33.20332	MILLS
	· ·	uses:	Current Cycle	Previous Cycle		
		14303.	ourrent cyole	Escherichia coli		
		Delisting Reason:	TMDL approved or established			
		Delisting Reason:	TMDL approved or established			
		Denoting Housen	TWDE approved or establish	54 54 E. A.(11.)		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040700010206-01	Rivers/Streams in HUC 04070	0010206	Includes: East Branch Munus	scong River and Rapson Creek	RIVER	
					Oi Huite	
	Designated Use		Attainment	Provious Cyale Attainment	Size 21.529269	Units MILES
	Partial Body Contact Recreation			Previous Cycle Attainment	21.529209	MILES
	· · · · · · · · · · · · · · · · · · ·		Not Supporting	Province Cycle		
	Ci	auses:	Current Cycle	Previous Cycle		
		5 " " 5	TMB	Escherichia coli		
	Delisting Reason:		TMDL approved or established by EPA (4A)			
		Delisting Reason:	TMDL approved or established	ed by EPA (4A)		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040700010206-02	Rivers/Streams in HUC 04070	0010206	Includes: East Branch Munuscong River		RIVER	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	3.604574	MILES
	Total Body Contact Recreation		Not Supporting	-	3.604574	MILES
	Total Body Contact Recreation	nuses:		Previous Cycle	3.604574	MILES
	Total Body Contact Recreation	auses:	Not Supporting Current Cycle	Previous Cycle Escherichia coli	3.604574	MILES
	Total Body Contact Recreation	nuses: Delisting Reason:	Not Supporting Current Cycle TMDL approved or established	Previous Cycle Escherichia coli ed by EPA (4A)	3.604574	MILES
	Total Body Contact Recreation	auses:	Not Supporting Current Cycle	Previous Cycle Escherichia coli ed by EPA (4A)	3.604574	MILES
Assessment Unit ID	Total Body Contact Recreation	nuses: Delisting Reason:	Not Supporting Current Cycle TMDL approved or established TMDL approved or established	Previous Cycle Escherichia coli ed by EPA (4A)		MILES
	Total Body Contact Recreation	Delisting Reason: Delisting Reason:	Not Supporting Current Cycle TMDL approved or established TMDL approved or established Location Description	Previous Cycle Escherichia coli ed by EPA (4A) ed by EPA (4A)	3.604574 Water Type RIVER	MILES
	Total Body Contact Recreation Contact Recreation Contact Recreation	Delisting Reason: Delisting Reason:	Not Supporting Current Cycle TMDL approved or established TMDL approved or established Location Description	Previous Cycle Escherichia coli ed by EPA (4A)	Water Type	MILES
	Total Body Contact Recreation Contact Recreation Contact Recreation	Delisting Reason: Delisting Reason:	Not Supporting Current Cycle TMDL approved or established TMDL approved or established Location Description	Previous Cycle Escherichia coli ed by EPA (4A) ed by EPA (4A)	Water Type	MILES
	Assessment Unit Name Rivers/Streams in HUC 04070 Designated Use	Delisting Reason: Delisting Reason: 0010207	Not Supporting Current Cycle TMDL approved or established TMDL approved or established Location Description Includes: Demoreux Creek, N	Previous Cycle Escherichia coli ed by EPA (4A) ed by EPA (4A)	Water Type RIVER	
	Assessment Unit Name Rivers/Streams in HUC 04070	Delisting Reason: Delisting Reason: 0010207	Not Supporting Current Cycle TMDL approved or established TMDL approved or established Location Description Includes: Demoreux Creek, Not Supporting	Previous Cycle Escherichia coli ed by EPA (4A) ed by EPA (4A) Munuscong River and Sanderson Creek Previous Cycle Attainment	Water Type RIVER Size	Units
	Assessment Unit Name Rivers/Streams in HUC 04070 Designated Use Total Body Contact Recreation	Delisting Reason: Delisting Reason: 0010207	Not Supporting Current Cycle TMDL approved or established TMDL approved or established Location Description Includes: Demoreux Creek, N	Previous Cycle Escherichia coli ed by EPA (4A) ed by EPA (4A) Munuscong River and Sanderson Creek	Water Type RIVER Size	Units
	Assessment Unit Name Rivers/Streams in HUC 04070 Designated Use Total Body Contact Recreation	Delisting Reason: Delisting Reason: 0010207	Not Supporting Current Cycle TMDL approved or established TMDL approved or established Location Description Includes: Demoreux Creek, Not Supporting	Previous Cycle Escherichia coli ed by EPA (4A) ed by EPA (4A) Munuscong River and Sanderson Creek Previous Cycle Attainment	Water Type RIVER Size	Units
Assessment Unit ID 040700010207-01	Assessment Unit Name Rivers/Streams in HUC 04070 Designated Use Total Body Contact Recreation	Delisting Reason: Delisting Reason: 0010207	Not Supporting Current Cycle TMDL approved or established TMDL approved or established Location Description Includes: Demoreux Creek, Not Supporting	Previous Cycle Escherichia coli ed by EPA (4A) ed by EPA (4A) Munuscong River and Sanderson Creek Previous Cycle Attainment Previous Cycle Escherichia coli	Water Type RIVER Size	Units

Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
40700010207-02			Includes: Parker Creek		RIVER	
					Size	Units
			Attainment	Previous Cycle Attainment	6.90654	MILES
	Total Body Contact Recrea	tion	Not Supporting			
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:		by EPA (4A)		
		Delisting Reason:	TMDL approved or established	by EPA (4A)		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040700010207-03	Rivers/Streams in HUC 04	0700010207	Includes: Parker Creek		RIVER	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	4.18742	MILES
	Partial Body Contact Recreation		Not Supporting			
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	TMDL approved or established	by EPA (4A)		
		Delisting Reason:	TMDL approved or established	by EPA (4A)		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
)40801040101-01	Rivers/Streams in HUC 04	0801040101	Includes: East Branch Willow C	Creek	RIVER	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	98.601046	
	Total Body Contact Recrea	tion	Insufficient Information	Not Supporting		1
		Causes:	Current Cycle	Previous Cycle		
			-	Escherichia coli		
		Delisting Reason:	Data and/or information lacking	g to determine water quality status; original ba	sis for listing was incorrect	(Categori

Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040802010309-03	ROSS LAKE BEAVERTON	CITY PARK BEACH	Ross Lake, M-18 at Beaverton City Park		INLAND LAKE S	HORELINE
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment		.2 MILES
	Total Body Contact Recreat	on	Fully Supporting	Not Supporting		
		Causes:	Current Cycle	Previous Cycle		
	L			Escherichia coli		
		Delisting Reason:	Applicable WQS attained; reas	l.		
	Partial Body Contact Recreation		Fully Supporting	Not Supporting		
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	Applicable WQS attained; reason for recovery unspecified		,	
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040802010402-01	Rivers/Streams in HUC 040802010402		Includes: South Branch Little Sugar River		RIVER	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	39.062	25 MILES
	Total Body Contact Recreat		Insufficient Information	Not Supporting		
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
	Delisting Reason:		Data and/or information lackin	g to determine water quality status; original ba	sis for listing was incorre	ect (Category 3)
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040802030108-09	FENTON LAKE		Vicinity of Fenton.		FRESHWATER	LAKE
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	820.619	1 ACRES
	Fish Consumption		Fully Supporting	Not Supporting		•
		Causes:	Current Cycle	Previous Cycle		
				Mercury in Fish Tissue		
		Delisting Reason:	Applicable WQS attained; reas	son for recovery unspecified	1	

Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040802040403-05	HOLLOWAY RESERVOIR		NE of Richfield Center (Flint area).	NE of Richfield Center (Flint area).		
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	1177.4315	
	Other Indigenous Aquatic I	_ife and Wildlife	Insufficient Information	Not Supporting		7.0
	3 · · · · · · · · · · · · · · · · · · ·	Causes:	Current Cycle	Previous Cycle		
			Nutrient/Eutrophication Biological Inc	-		
		Delisting Reason:	·	etermine water quality status; original basis f		t (Category 3
		Delisting Reason:		etermine water quality status; original basis f		
			Nutrient/Eutrophication Biological Inc			· 0 /
		Delisting Reason:	·	etermine water quality status; original basis f	or listing was incorred	t (Category 3
		Delisting Reason:	_	etermine water quality status; original basis f	<u>-</u>	
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040900020200-05	LAKE ST. CLAIR SHORES	S BLOSSOM HEATH	About 1 mile NE of Gaukler Point in t	the SE most part of Macomb County	GREAT LAKES S	HORFLINE
040300020200 03	BEACH	D DEGOOOM FIEATTI	About 1 mile NE of Gaukier 1 oint in the SE most part of Macomb County.		OKEAT EAKEO OF OKEEINE	
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	0.051	MILES
	Partial Body Contact Recre	eation	Fully Supporting	Not Supporting		•
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	Applicable WQS attained; reason for	recovery unspecified		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040900030109-04	STONY CREEK METROP	ARK BAYPOINT BEACH	Stony Creek Lake-Impoundment, Ro	ochester Hills	INLAND LAKE SH	HORELINE
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	0.2	MILES
	Total Body Contact Recrea	ation	Fully Supporting	Not Supporting		
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	Applicable WQS attained; reason for	recovery unspecified		
	Partial Body Contact Recre	eation	Fully Supporting	Not Supporting		
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	Applicable WQS attained; reason for	recovery unspecified		

Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
040900050105-06	PHILLIPS LAKE CAMP D	EARBORN NO. 1 BEACH	Camp Dearborn-Lake #1		INLAND LAKE SH	ORELINE
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	0.2	MILES
	Total Body Contact Recre		Fully Supporting	Not Supporting		
		Causes:	Current Cycle	Previous Cycle		
				Escherichia coli		
		Delisting Reason:	Applicable WQS attained; reas	son for recovery unspecified		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
041000020302-01	Rivers/Streams in HUC 04	41000020302	Includes: Bear Creek		RIVER	
311000020002 01						
					Size	Units
	Designated Use		Attainment	Previous Cycle Attainment	20.430685	MILES
	Other Indigenous Aquatic	Life and Wildlife	Fully Supporting	Not Supporting		•
		Causes:	Current Cycle	Previous Cycle		
				Mercury in Water Column		
		Delisting Reason:	Applicable WQS attained; reas	son for recovery unspecified		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type	
041000020302-02	Rivers/Streams in HUC 04	<u> </u>	Includes: Bear Creek		RIVER	
0+1000020002 02	Trivero/Guedino in 1100 0-	F1000020002	morados. Bodi Greek		TAVER	
					Size	Units
	Designated Use					MU EO
	Designated Use		Attainment	Previous Cycle Attainment	2.403463	MILES
	Total Body Contact Recre	ation	Attainment Insufficient Information	Previous Cycle Attainment Not Supporting	2.403463	MILES
		eation Causes:		-	2.403463	MILES
			Insufficient Information	Not Supporting	2.403463	MILES
			Insufficient Information Current Cycle	Not Supporting Previous Cycle		
		Causes: Delisting Reason:	Insufficient Information Current Cycle	Not Supporting Previous Cycle Escherichia coli		
	Total Body Contact Recre	Causes: Delisting Reason:	Insufficient Information Current Cycle Data and/or information lacking	Not Supporting Previous Cycle Escherichia coli g to determine water quality status; original ba		
	Total Body Contact Recre	Causes: Delisting Reason: reation	Insufficient Information Current Cycle Data and/or information lacking Insufficient Information	Not Supporting Previous Cycle Escherichia coli g to determine water quality status; original ba Not Supporting		
	Total Body Contact Recre	Causes: Delisting Reason: reation	Insufficient Information Current Cycle Data and/or information lacking Insufficient Information Current Cycle	Not Supporting Previous Cycle Escherichia coli g to determine water quality status; original ba Not Supporting Previous Cycle	sis for listing was incorrect	(Category 3)
	Total Body Contact Recre	Causes: Delisting Reason: reation Causes: Delisting Reason:	Insufficient Information Current Cycle Data and/or information lacking Insufficient Information Current Cycle	Not Supporting Previous Cycle Escherichia coli g to determine water quality status; original ba Not Supporting Previous Cycle Escherichia coli	sis for listing was incorrect	(Category 3)
	Total Body Contact Recre Partial Body Contact Recr	Causes: Delisting Reason: reation Causes: Delisting Reason:	Insufficient Information Current Cycle Data and/or information lacking Insufficient Information Current Cycle Data and/or information lacking	Not Supporting Previous Cycle Escherichia coli g to determine water quality status; original ba Not Supporting Previous Cycle Escherichia coli g to determine water quality status; original ba	sis for listing was incorrect	(Category 3)
	Total Body Contact Recre Partial Body Contact Recr	Causes: Delisting Reason: reation Causes: Delisting Reason: Life and Wildlife	Insufficient Information Current Cycle Data and/or information lacking Insufficient Information Current Cycle Data and/or information lacking Fully Supporting	Not Supporting Previous Cycle Escherichia coli g to determine water quality status; original ba Not Supporting Previous Cycle Escherichia coli g to determine water quality status; original ba Not Supporting	sis for listing was incorrect	(Category 3)

Assessment Unit ID	Assessment Unit Name		Location Description		Water Type		
041000020302-03	Rivers/Streams in HUC 04	11000020302	Includes: Camp Drain, J B Drain, Hudson Lake from the outlet upstream to include Bear Creek, Hennings Drain, Tucker Drain, and Unnamed Tribs		RIVER		
					Size	Units	
	Designated Use		Attainment	Previous Cycle Attainment	12.155884	MILES	
	Other Indigenous Aquatic	Life and Wildlife	Fully Supporting	Not Supporting			
		Causes:	Current Cycle	Previous Cycle			
				Mercury in Water Column			
		Delisting Reason:	Applicable WQS attained; reas	on for recovery unspecified			
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type		
041000020302-05	Rivers/Streams in HUC 04	11000020302	Includes: Baker and May Drain Baker and May Drain	, Hoadley Drain, and Unnamed Tributaries to	RIVER		
					Size	Units	
	Designated Use		Attainment	Previous Cycle Attainment	10.674535	MILES	
	Other Indigenous Aquatic Life and Wildlife		Fully Supporting	Not Supporting			
		Causes:	Current Cycle	Previous Cycle			
				Mercury in Water Column			
		Delisting Reason:	Applicable WQS attained; reas	on for recovery unspecified	1		
Assessment Unit ID	Assessment Unit Name		Location Description		Water Type		
041000020302-06	Rivers/Streams in HUC 04	11000020302	Includes: Rice Lake Drain		RIVER		
					Size	Units	
	Designated Use		Attainment	Previous Cycle Attainment	1.540379	MILES	
	Designated Use						
	Total Body Contact Recre	ation	Insufficient Information	Not Supporting			
		ation Causes:	Insufficient Information Current Cycle	-			
				Not Supporting			
			Current Cycle Escherichia coli	Not Supporting Previous Cycle		(Category 3	
		Causes: Delisting Reason:	Current Cycle Escherichia coli	Not Supporting Previous Cycle Escherichia coli		(Category 3	
	Total Body Contact Recre	Causes: Delisting Reason:	Current Cycle Escherichia coli Data and/or information lacking	Not Supporting Previous Cycle Escherichia coli g to determine water quality status; original basis		(Category 3	
	Total Body Contact Recre	Causes: Delisting Reason: eation	Current Cycle Escherichia coli Data and/or information lacking Insufficient Information	Not Supporting Previous Cycle Escherichia coli g to determine water quality status; original basis Not Supporting		(Category 3	
	Total Body Contact Recre	Causes: Delisting Reason: eation	Current Cycle Escherichia coli Data and/or information lacking Insufficient Information Current Cycle Escherichia coli	Not Supporting Previous Cycle Escherichia coli g to determine water quality status; original basis Not Supporting Previous Cycle	for listing was incorrect		
	Total Body Contact Recre	Causes: Delisting Reason: eation Causes: Delisting Reason:	Current Cycle Escherichia coli Data and/or information lacking Insufficient Information Current Cycle Escherichia coli	Not Supporting Previous Cycle Escherichia coli g to determine water quality status; original basis Not Supporting Previous Cycle Escherichia coli	for listing was incorrect		
	Total Body Contact Recre Partial Body Contact Recr	Causes: Delisting Reason: eation Causes: Delisting Reason:	Current Cycle Escherichia coli Data and/or information lacking Insufficient Information Current Cycle Escherichia coli Data and/or information lacking	Not Supporting Previous Cycle Escherichia coli g to determine water quality status; original basis Not Supporting Previous Cycle Escherichia coli g to determine water quality status; original basis	for listing was incorrect		
	Total Body Contact Recre Partial Body Contact Recr	Causes: Delisting Reason: eation Causes: Delisting Reason: Life and Wildlife	Current Cycle Escherichia coli Data and/or information lacking Insufficient Information Current Cycle Escherichia coli Data and/or information lacking Fully Supporting	Not Supporting Previous Cycle Escherichia coli g to determine water quality status; original basis Not Supporting Previous Cycle Escherichia coli g to determine water quality status; original basis Not Supporting	for listing was incorrect		